

# AT-SEA MONITORING TRAINING AGENDA

May 17-28, 2010 (rev. 05/17/10)

TIME	PRESENTATION/ACTIVITY	FACILITATOR
<b>DAY 1</b> Monday	<b>May 17, 2010</b> <i>Introductions – Fingerprints &amp; Security- Fish Identification Lab</i>	<b>Tech Park</b> Training Room Back Cooler
<b>0800</b>	Welcome/Introductions/General Housekeeping	Jenna Christiansen
<b>0900</b>	Security Overview	Mary Woodruff
<b>1000</b>	Program Introduction: <ul style="list-style-type: none"> <li>• Northeast Fisheries</li> <li>• Sectors</li> <li>• Sector Monitoring</li> </ul>	Amy Van Atten
<b>1130</b>	Electronic Monitoring	Nicole Rossi Glenn Chamberlain Kelly Neville
<b>1200</b>	LUNCH	
<b>Session Times</b> <b>1300-1500</b>	<u>Group 1:</u> Fish Identification Lab	Kevin Meyer Peter Canavin
<b>1500-1700</b>	<u>Group 2:</u> <b>A.</b> Fingerprinting  Station1: Room #100 OR Room #101  Station 2: Digital ID Pictures (Front Hall next to Room #102)  Station 3: Photocopy 2 forms of ID (Front Copy Machine)  Station 4: Photocopy of First Aid/CPR (Back Copy Machine)  <b>B.</b> Mentoring Assignments (Training Room)  <b>C.</b> Pre-Test (Training Room)	Mary Woodruff & Jenna Christiansen  Diana Cowan  Maxwell Morgan  Giovanni Ganesin
<b>HOMEWORK ASSIGNMENT: Reading</b> <b>Homework</b> <b>Location:</b> Presentation Binder <b>Due Date:</b> 0800: Tuesday May 18, 2010		

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<b>DAY 2</b> Tuesday	<b>May 18, 2010</b> <i>Fish House &amp; Dock Tour- DSM Training</i>	<b>Tech Park</b> Training Room <b>New Bedford, MA</b>
<b>HOMEWORK DUE:</b> Reading Homework		
<b>0800</b>	Fish House Safety Overview	Eric Burgess
	Safety Quiz	Jenna Christiansen
<b>0900</b> Leave Tech Park	<u>Group 1:</u> Fish House Tour Whaling City Seafood Display Auction New Bedford, MA	Group 1: Maxwell Morgan Tad Beagley (am only)
<b>1000</b> GOV Drivers: Maxwell Morgan Sprinter Chris Tholke Sprinter Giovanni G. Suburban Pwt	<u>Group 2:</u> Dock Tour (Concrete Pier or Homer's Wharf)	Group 2: Giovanni Giansin Christopher Tholke
<b>1200</b>	LUNCH	
<b>1300</b>	Dockside Monitoring Training	Maxwell Morgan Giovanni Giansin
<b>HOMEWORK ASSIGNMENT: Dockside Monitoring Scenarios &amp; Study for Dockside Monitoring Exam!</b> <b>Location:</b> Presentation Binder <b>Due Date:</b> 0800 Wednesday May 19, 2010		
<b>DAY 3</b> Wednesday	<b>May 19, 2010</b> <i>iPAQ &amp; Digital Camera – Manuals – Introduction to Tabs</i>	<b>Tech Park</b> Training Room
<b>HOMEWORK DUE:</b> Dockside Monitoring Scenario Homework		
<b>0800</b>	iPAQ & Digital Camera: <ul style="list-style-type: none"> <li>• Issue iPAQs</li> <li>• iPAQ Confidentiality</li> <li>• Issue Digital Cameras</li> <li>• Introduction to iPAQ</li> </ul>	Charles Dunlap Jenna Christiansen  Bill Greer
<b>0900</b>	Introduction to Manuals <ul style="list-style-type: none"> <li>• ASM Biological Sampling Manual</li> <li>• ASM Program Manual</li> </ul> Introduction to Manual Game	Diana Cowan Jenna Christiansen  Kevin Meyer
<b>1000</b>	<b><u>Dockside Monitoring Exam</u></b>	
<b>1200</b>	LUNCH	

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1300	Fish Disposition Code	Giovanni Giancesin Kevin Meyer
1330	Geographic and Statistical Areas	Kevin Meyer
1400	‘Tabs’ <ul style="list-style-type: none"> <li>• Trip, More Trip</li> <li>• End Trip</li> <li>• Haul/Species</li> <li>• Costs, VMS</li> <li>• Length Frequency</li> </ul>	Giovanni Giancesin <u>iPAQ SUPPORT (in class)</u> Charles Dunlap Diana Cowan Mario Travaline Eric Burgess Jenna Christiansen
1630	Special Management Programs	Tad Beagley
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: left;"> <b>DAY 4</b> Thursday         </div> <div style="text-align: center;"> <b>May 20, 2010</b>  <i>Vessel &amp; Dock Tour – Aquarium Tour – IAL – Incidental Takes – Digital Cameras</i> </div> <div style="text-align: right;"> <b>Tech Park</b>            Training Room            Back Cooler  <b>Woods Hole, MA</b>            R/V Gloria Michelle         </div> </div>		
0800	Introduction to Safety Checklist	Sara Wetmore Tad Beagley
0845	iPAQ Uploading Protocols <ul style="list-style-type: none"> <li>• Security &amp; Password</li> <li>• Uploading Protocol</li> </ul>	Charles Dunlap Gina Shield Tiffany Vidal
0930	Depart Tech Park for Woods Hole	GOV Drivers: Amanda Tong (Sprinter) Jenna Christiansen (Sprinter) Peter Canavin (Suburban-Pewter)
Session Times: <b>1000-1100</b>  <b>1100-1200</b>	<u>Group 1:</u> Dockside & Vessel Tour <ul style="list-style-type: none"> <li>▪ <i>Run through safety checklist, vessel tour, dockside safety, etc</i></li> </ul> <u>Group 2:</u> Guided Aquarium Tour	Jenna Christiansen Amanda Tong  Diana Cowan Kevin Meyer Peter Canavin
1200	LUNCH	
1300	IAL Tab <ul style="list-style-type: none"> <li>• Shark ID</li> <li>• Sturgeon ID</li> <li>• IAL &amp; picture protocols</li> </ul>	Joe Mello Corrin Flora Ben Church

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TIME	PRESENTATION/ACTIVITY	FACILITATOR
1400	Incidental Take <ul style="list-style-type: none"> <li>• Marine mammal, sea turtle, sea bird ID</li> <li>• Inc. Take Tab</li> <li>• Inc. Take Worksheet</li> <li>• Inc. Take &amp; picture protocols</li> </ul>	Bill Greer Betty Lentell
1600	<u>Cooler Session</u> <ul style="list-style-type: none"> <li>• IAL measuring protocols</li> <li>• Marine Mammal tagging protocols</li> <li>• Sea turtle resuscitation protocols</li> <li>• Digital Camera Practice</li> </ul>	Bill Greer Betty Lentell
<b>HOMEWORK ASSIGNMENT: Inc Take Homework</b> <b>Location:</b> Cooler Session <b>Due Date:</b> 0800: Friday May 21, 2010		
<b>DAY 5</b>	<b>May 21, 2010</b>	<b>Tech Park</b>
Friday	<i>Trawl Fishery – Catch Estimation Workshop</i>	Training Room
HOMEWORK DUE: Inc Take Homework		
0800	Trawl Fishery <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Gear Tab</li> <li>• Haul Tab</li> <li>• Catch Estimation specific to Trawl</li> <li>• Ruhle Trawl, Haddock Separator, Rope trawl</li> </ul>	Maxwell Morgan Giovanni Ganesin
	Discard Log	KB McArdle
1100	Digital Camera <ul style="list-style-type: none"> <li>• Security</li> <li>• Protocols for Naming Photo Files</li> <li>• Uploading Protocols</li> </ul>	Bill Greer
1200	LUNCH	
1300	Catch Estimation <ul style="list-style-type: none"> <li>• Lecture</li> <li>• Hands on Workshop</li> </ul>	Diana Cowan Kevin Meyer Maxwell Morgan Giovanni Ganesin
1600	Fish Identification Review	Maxwell Morgan Giovanni Ganesin Kevin Meyer Pete Canavin
<b>HOMEWORK ASSIGNMENT: Trawl Homework</b> <b>Location:</b> Presentation Binder <b>Due Date:</b> 0800: Monday May 24, 2010		

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TIME	PRESENTATION/ACTIVITY	FACILITATOR
<b>DAY 6</b> Monday	<b>May 24, 2010</b> <i>Fish Identification Exam - Gillnet Fishery – Data Collection Workshop</i>	<b>Tech Park</b> Training Room Back Cooler
<b>HOMEWORK DUE:</b> Trawl Homework & Fish ID Assessment Homework		
<b>0730</b> Group 1: 0730 Group 2: 0830	<b><u>Fish Identification Exam</u></b> <ul style="list-style-type: none"> <li>▪ <i>Open Book Practical</i></li> <li>▪ <i>Closed Book Practical</i></li> <li>▪ <i>BOTH exams require a minimum of 85%</i></li> </ul>	Kevin Meyer Peter Canavin Maxwell Morgan Giovanni Giancesin
<b>0930</b>	Gillnet Fishery <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Gear Tab</li> <li>• Haul Tab</li> <li>• Catch Estimation specific to Gillnet</li> </ul>	Maxwell Morgan Kevin Meyer
<b>1145</b>	Multi-Gear	Amanda Tong
<b>1200</b>	LUNCH	
<b>1300</b>	Data Collection Workshop <ul style="list-style-type: none"> <li>• Methods for collecting catch information on deck</li> <li>• Biological Sampling Manual Review</li> </ul>	<b>Trawl:</b> Peter Canavin Jenna Christiansen <b>Longline:</b> Giovanni Giancesin Diana Cowan <b>Gillnet:</b> Maxwell Morgan Kevin Meyer
<b>1600</b>	Incidental Take Review <ul style="list-style-type: none"> <li>• Homework review</li> </ul>	Bill Greer Betty Lentell
<b>HOMEWORK ASSIGNMENT: Gillnet Homework</b> <b>Location:</b> Presentation Binder <b>Due Date:</b> 0800: Tuesday May 25, 2010		
<b>DAY 7</b> Tuesday	<b>May 25, 2010</b> <i>Incidental Take Exam – Longline Fishery &amp; Quiz- Exam Review</i>	<b>Tech Park</b> Training Room Back Cooler
<b>HOMEWORK DUE:</b> Gillnet Homework		
<b>0800</b>	<b><u>Incidental Take Exam &amp; Practical</u></b> <ul style="list-style-type: none"> <li>▪ <i>Marine mammal identification</i></li> <li>▪ <i>Sea turtle and sea bird identification hands-on practical</i></li> <li>▪ <i>Minimum 85% required</i></li> <li>▪ </li> </ul>	Bill Greer Betty Lentell
<b>1100</b>	Lunch	

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TIME	PRESENTATION/ACTIVITY	FACILITATOR
1200	Longline Fishery <ul style="list-style-type: none"> <li>• Introduction to Longline</li> <li>• Gear Tab</li> <li>• Haul Tab</li> <li>• Catch Estimation specific to Longline</li> </ul>	Giovanni Giancesin Diana Cowan
	<b>Longline Quiz</b>	
1445	Species Verification Program Fishermen Comment Log	Kevin Meyer
1500	Enforcement and Dockside Orientation Panel	Tom Gaffney
1630	Final Exam Preparation	Giovanni Giancesin Maxwell Morgan
<b>Study for Final Exam</b> <b>Bring: All ASM manuals, All ID manuals, charged iPAQ &amp; Digital Camera</b>		

**DAY 8**  
Wednesday

**May 26, 2010**  
*Final Exam – ASM Gear – Conclusion*

**Tech Park**  
Training Room

0800	<b>Final Exam</b> <ul style="list-style-type: none"> <li>▪ All fisheries &amp; protocols</li> <li>▪ All logs &amp; Tabs</li> <li>▪ Successfully upload a trip using iPAQ</li> <li>▪ Successfully upload a digital photo using iPAQ</li> </ul>	Maxwell Morgan Giovanni Giancesin Jenna Christiansen Diana Cowan
1200	LUNCH	
1300	Data Quality/Falsification/Probation Policies	Katherine McArdle
1400	Introduction to Regulatory Compliance	Sara Wetmore Tad Beagley
1500	Safety Checklist (Review) Safety Deficiency Reports	Mike Tork Lauren Marcinkiewicz
1600	Issue ASM Gear <ul style="list-style-type: none"> <li>• Check out gear</li> </ul> Gear maintenance	Jenna Christiansen Giovanni Giancesin Maxwell Morgan
1630	ASM Program Conclusion	Amy Van Atten

## ASM Program Conclusion

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TIME	PRESENTATION/ACTIVITY	FACILITATOR
<b>DAY 9</b> Thursday	<b>May 27, 2010</b> <i>McMillan Offshore Survival &amp; Conflict Resolution</i>	<b>Tech Park</b> Training Room
<b>0800</b>	McMillan Offshore Survival <ul style="list-style-type: none"> <li>Classroom Session</li> </ul>	John McMillan
<b>1100</b>	Safety Gear Inspection & Issue <ul style="list-style-type: none"> <li>Issue Safety Gear</li> <li>PLB &amp; Safety Gear on Survival Suits</li> </ul>	Mike Tork Lauren Marcinkiewicz Jenna Christiansen
<b>1200</b>	LUNCH	
<b>Session Times 1300-1500</b>	Group 1: Conflict Resolution (Training Room)	Daniel Lariviere
<b>1500-1700</b>	Group 2: McMillan (Conference Room & Tech Park parking lot) <ul style="list-style-type: none"> <li>Fire Fighting &amp; Flares</li> </ul>	John McMillan
<b>DAY 10</b> Friday	<b>May 28, 2010</b> <i>McMillan Offshore Survival</i>	<b>Tech Park</b> Training Room Pool Location: Mass Maritime
<b>0800</b>	McMillan Offshore Survival	John McMillan
<b>1100</b>	USCG Vessel Safety	Ted Harrington
<b>1200</b>	LUNCH	
<b>1300</b>	McMillan Offshore Survival – Water Session (ASM) <ul style="list-style-type: none"> <li>Pool Location: Mass Maritime</li> </ul> What to Bring: <ul style="list-style-type: none"> <li>Bring Bathing Suit</li> <li>Towel</li> <li>White T-shirt and pants to get into the pool</li> <li>Additional dry change of clothes</li> <li>PFD</li> <li>Survival Suit</li> </ul>	John McMillan Mike Tork Lauren Marcinkiewicz GOV Drivers: Sprinter: Mike Tork Sprinter: Lauren Marcinkiewicz

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